

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	852555	(radio or portable or satellite or wireless or (wire near less) or mobile or cell or cellular) near2 (\$4communicat\$4 or device or apparatus or appliance or unit or station or terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L2	1437477	(signal near2 point) or bts or (base near station) or transceiver or transmitter or receiver or antenna or satellite	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L3	1486948	uplink\$4 or up-link\$4 or (up near link\$4) or inbound\$4 or in-bound\$4 or (in near bound\$4) or revers\$4 or upconvert\$4 or (up-convert\$4) or (up near convert\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L4	1255500	downlink\$4 or down-link\$4 or (down near link\$4) or outbound\$4 or out-bound\$4 or (out near bound\$4) or forward\$4 or (downconvert\$4) or (down near convert\$4) or downconvert\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L5	121022	(rf or (radio near2 frequency)) near2 (signal\$4 or transmission)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L6	138724	(tv or television or cable) near2 (signal\$4 or transmission)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L7	25239	(IP or internet) near2 (signal\$4 or transmission)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L8	4452711	transmit\$4 or transmission or forward\$4 or send\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37
L9	9286445	receiv\$4 or accept\$4 or collect\$4 or obtain\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:37

## EAST Search History

L10	2	L1 (L2 same L8 same L5 same L4) (L2 same L3 same L5 same L9) (L5 same L6 same L7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:41
L11	3	(L2 same L8 same L5 same L4) (L2 same L3 same L5 same L9) (L5 same L6 same L7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:01
L12	533369	bidirection\$4 or ((bi or two or dual) near2 (way or direction\$4)) or bi-direction\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:46
L13	9847703	broadcast\$4 or communiq\$4 or \$4communicat\$4 or connect\$4 or link\$4 or transmission or radiocast\$4 or telecast\$4 or ((tele or radio or broad) near cast\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:50
L14	92805	I12 near2 I13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:52
L15	160	I1 I2 I3 I4 I5 I6 I7 I8 I9 I14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:53
L16	98315	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 14:55
L17	14792	"455"/3\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 15:25
L20	16	I15 I16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 15:37
L21	3830	"455"/13\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 15:25

## EAST Search History

L22	2004947	(first\$4 or primary) second\$4 third\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 15:39
L23	7	I22 I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 15:51
L24	661	(L2 same L8 same L5 same L4) (L2 same L3 same L5 same L9) I14 I1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:05
L25	329	I24 I16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:05
L26	26	I24 I17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:07
L27	53	I24 I21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:05
L28	12	I24 I16 I6 I7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 17:05
L29	4	I24 I21 I6 I7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:10
L30	4	I24 I17 I6 I7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/06/14 16:12